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| Form PTO-1449<br>(Rev. 7-80)<br>42-44F (F-49)  |  | U.S. Department of Commerce<br>Patent and Trademark Office |         | Atty. Docket No.: F-8789        |       | Serial No.: 10/550,128 |                                  |
| INFORMATION DISCLOSURE CITATION<br>(Use several sheets if necessary)   |  |  |         | Applicant: Susumu KOBAYASHI     |       |                        |                                  |
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| Examiner<br>Initial  |  | Document Number  | Date    | Name                            | Class | Subclass               | Filing Date<br>If<br>Appropriate |
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| FOREIGN PATENT DOCUMENTS   |  |  |         |                                 |       |                        |                                  |
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|  |  |  |         |                                 |       |                        | Yes    No                        |
| /HVT/  |  | JP- 3-72742  | 7/23/91 | JP                              |       |                        | N <sup>F</sup>                   |
| TRANSLATION KEY: * English Abstract. <sup>F</sup> Concise statement of relevance provided in foreign search report.<br><sup>C</sup> Concise statement of relevance provided in specification. <sup>S</sup> Concise statement of relevance provided in IDS.<br><sup>P</sup> Relevant portion of reference translated. <sup>O</sup> English abstract only - copy of reference in pct search. |  |  |         |                                 |       |                        |                                  |
| OTHER INFORMATION DISCLOSURE CITATIONS (Including Author, Title, Date, Pertinent Pages, Etc.)  |  |  |         |                                 |       |                        |                                  |
|  |  |  |         |                                 |       |                        |                                  |
| EXAMINER      /Hanh Tran/  |  |  |         | DATE CONSIDERED      06/25/2007 |       |                        |                                  |
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JC05 Rec'd PCT/PTO 20 SEP 2005

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| INFORMATION DISCLOSURE CITATION<br>(Use several sheets if necessary)   |  |  |          | Applicant: Susumu KOBAYASHI |       |                     |                                  |
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| U.S. PATENT DOCUMENTS  |  |  |          |                             |       |                     |                                  |
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|  |  | Document Number  | Date     | Country                     | Class | Subclass            | Translation                      |
|  |  |  |          |                             |       |                     | Yes No                           |
| /HVT/  |  | JP- 3066057  | 2/18/00  | JP                          |       |                     | N <sup>F</sup>                   |
| /HVT/  |  | JP- 3060633  | 9/7/99   | JP                          |       |                     | N <sup>F</sup>                   |
| /HVT/  |  | JP- 7-223394   | 8/22/95  | JP                          |       |                     | Y* <sup>F</sup>                  |
| /HVT/  |  | JP- 2002-325664  | 11/12/02 | JP                          |       |                     | Y* <sup>F</sup>                  |
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